Mountain Weather Forecast

North Grampian

Including North and West Cairngorms National Park, Monadhliath, Ben Alder, Creag Meagaidh, Loch Ericht and Loch Rannoch
Forecast valid from 00:00 on Monday 08 Jan 2024 until 23:59 on Tuesday 09 Jan 2024

Forecast Issued on Sunday 07 Jan 2024 at 09:45 by Met Office Aberdeen

Confidence: High for high pressure maintaining dry, settled weather for the next few days. Lower confidence on day to day cloud details.

Headline for Monday 08 Jan 2024: Dry with clear or sunny spells. Breezy on the tops and feeling bitterly cold.

Mountain weather hazards on Monday 08 Jan 2024

Blizzards No Likelihood	**Heavy persistent snow** No Likelihood	**Storm force winds** No Likelihood
Gales No Likelihood	**Severe chill effect** High Likelihood	**Poor visibility** Low Likelihood
Thunderstorms No Likelihood	**Heavy persistent rain** No Likelihood	**Strong sunlight** No Likelihood

Weather and chance of precipitation at 800m							
Time							
00:00	03:00	06:00	09:00	12:00	15:00	18:00	21:00
Partly cloudy (night)	Partly cloudy (night)	Partly cloudy (night)	Sunny intervals	Cloudy	Sunny intervals	Partly cloudy (night)	Partly cloudy (night)
Precipitation probability							
<05%	<05%	<05%	10%	10%	10%	<05%	<05%

Forecast for Monday 08 Jan 2024

Weather: Most ranges will have a dry day with sunny spells. Rather cloudy for a time around the middle of the day, especially east of area with perhaps a light snow flurry.

Chance of cloud-free hill tops above 800m: 70%

Low cloud and visibility: Very good visibility generally. Patches of poor visibility above about 700 to 800m later in morning as clouds become more extensive, breaking again during afternoon.

Check our weather forecast every day to get the most accurate and up to date information
https://www.metoffice.gov.uk/weather/specialist-forecasts/mountain
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Mountain Weather Forecast

Forecast for Monday 08 Jan 2024

Height (m)	Wind Speed mean/gusts (mph)					Wind Direction (blowing from)			
	00:00	03:00	06:00	09:00	12:00	15:00	18:00	21:00	00:00
1300	15/18 SE	19/24 SE	18/22 SE	18/24 SE	16/20 SE	12/16 SE	12/14 SE	15/18 SE	15/18 SE
900	10/13 SE	10/13 SE	10/12 SE	11/15 SE	10/14 SE	9/12 SE	7/9 SE	7/8 SE	7/8 SE
600	4/6 SE	4/5 SW	4/6 S	5/7 S	4/6 S	4/6 S	3/4 SE	3/4 SE	3/5 SE
300	2/3 SW	2/3 SW	2/4 S	2/4 W	2/4 W	2/3 W	2/4 S	2/4 SW	2/5 S
Glen	2/4 NW	2/4 S	2/5 S	2/6 S	3/7 S	3/6 S	2/5 S	2/5 S	2/5 S

Height (m)	Temperature / Feels Like (°C)								
	00:00	03:00	06:00	09:00	12:00	15:00	18:00	21:00	00:00
1300	-7/-14	-6/-15	-6/-14	-6/-14	-5/-12	-6/-13	-7/-14	-7/-15	-8/-16
900	-3/-8	-4/-9	-3/-8	-2/-8	-2/-6	-2/-7	-4/-8	-4/-8	-5/-9
600	-2/-4	-3/-5	-3/-6	-2/-5	-1/-3	-0/-2	-2/-4	-4/-6	-5/-7
300	-2/-4	-2/-4	-3/-5	-3/-5	0/-2	-0/-2	-2/-4	-3/-5	-4/-6
Glen	-3/-4	-3/-5	-3/-4	-4/-4	-0/-1	0/-1	-2/-4	-3/-5	-4/-6
Freezing Level*	300m	200m	100m	200m	300m	400m	200m	100m	00m

**Level above which ground is expected to be frozen/snow is expected to settle.*

Met Office Aberdeen Meteorologist's View
A cold day in the hills and feeling bitterly cold, especially in the brisk wind at munro level.

Forecast for Tuesday 09 Jan 2024
Weather: Staying dry and cold with some sunshine, best in west of area around Creag Meagaidh. Rather cloudy at times further east.

Maximum wind: Light easterly winds, average speeds of 10 to 15mph on higher peaks.

Chance of cloud-free hill tops above 800m: 70% in west of area, 40% in east.

Low cloud and visibility: Very good visibility beneath the cloud. Patches of poor visibility above about 700 to 900m in west but more widely in east of area.

Temperature: **Glens:** Minus 5 Celsius briefly rising to plus 2 Celsius.
At 800m: Minus 4 Celsius.
Freezing level: Temperatures below freezing at most levels.

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